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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/657,513	09/08/2003	Martin Reed Bodley	00630.0320-US-D3	9182	
7590 12/23/2004			EXAM	EXAMINER	
Michael B. Lasky			CHIANG, JACK		
Altera Law Group Suite 100			ART UNIT	PAPER NUMBER	
6500 City West Parkway			2642		
Minneapolis, MN 55344-7704			DATE MAILED: 12/23/2004		

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	10/657,513	BODLEY ET AL.				
Office Action Summary	Examiner	Art Unit				
	Jack Chiang	2642				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR RE THE MAILING DATE OF THIS COMMUNICATIO  - Extensions of time may be available under the provisions of 37 CFI after SIX (6) MONTHS from the mailing date of this communication  - If the period for reply specified above is less than thirty (30) days, a  - If NO period for reply is specified above, the maximum statutory pe  - Failure to reply within the set or extended period for reply will, by st Any reply received by the Office later than three months after the m earned patent term adjustment. See 37 CFR 1.704(b).	N. R 1.136(a). In no event, however, may a represent in the statutory minimum of thirty riod will apply and will expire SIX (6) MONTH atute, cause the application to become ABA	.  July be timely filed  (30) days will be considered timely.  HS from the mailing date of this communication.  NDONED (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on <u>0</u>	8 September 2003.					
2a) This action is <b>FINAL</b> . 2b) ⊠ 1	This action is <b>FINAL</b> . 2b)⊠ This action is non-final.					
• • • • • • • • • • • • • • • • • • • •	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims						
4) Claim(s) 23 and 24 is/are pending in the ap 4a) Of the above claim(s) is/are with 5) Claim(s) is/are allowed. 6) Claim(s) 23 and 24 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and	drawn from consideration.					
Application Papers						
9)☐ The specification is objected to by the Exam	niner.					
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the cor 11) The oath or declaration is objected to by the						
Priority under 35 U.S.C. § 119						
Acknowledgment is made of a claim for force  a) All b) Some * c) None of:  1. Certified copies of the priority docum  2. Certified copies of the priority docum  3. Copies of the certified copies of the priority docum  application from the International But  * See the attached detailed Office action for a	ents have been received.  The sents have been received in Appriority documents have been received in the sent received.	plication No eceived in this National Stage				
Attachment(s)						
1) Notice of References Cited (PTO-892)	4) Interview Su	mmary (PTO-413) Mail Date,				
<ul> <li>2) Notice of Draftsperson's Patent Drawing Review (PTO-948)</li> <li>3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB Paper No(s)/Mail Date</li> </ul>		ormal Patent Application (PTO-152)				

Application/Control Number: 10/657,513

Art Unit: 2642

## CLAIMS

1. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

2. Claims 1-2 are rejected under 35 U.S.C. 103(a) as being unpatentable over Schaefer et al. (US 4688262) in view of Iwata (US 4654883).

Regarding claim 1, Schaefer shows a radio device comprising:

A housing (10, 12);

An aperture having at least one keyway (28);

An attaching pin having a shaft (30) which has a key (34) received within the keyway (28);

An attachment point for receiving a lanyard (see 26);

The pin (30) and lanyard (26) may be quickly removed from the radio device (10, 12).

Schaefer differs from the claimed invention in that the radio device is not headset having a transducer.

However, Iwata teaches providing a radio device which is a headset having a transducer (fig. 1).

Hence, it would have been obvious for one of ordinary skill in the art to apply Schaefer's attachment pin in a radio/headset, such as those shown by Iwata. This simply can be considered as an intended use of Schaefer, because the Schaefer's term "portable radio" is generic for devices, such as wireless headset. In fact, the concept of

applying Schaefer's attachment pin from one type of device to another would not change the basic concept of Schaefer, therefore, it is considered as an intended use of Schaefer.

Regarding claim 2, the combination of Schaefer and Iwata shows:

The shaft (30) which is slightly larger than the aperture (28), it creates limited frictional impediment to rotation and preventing the shaft from falling out even if the key and the keyway are aligned.

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jack Chiang whose telephone number is 703-305-4728. The examiner can normally be reached on Mon.-Fri. from 8:00 to 6:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ahmad Matar, can be reached on 703-305-4731. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

JACK CHIÁNG/ FRIMÁRY EXAMINER